

BULLETIN NO. 14/15-018**DATE: 23 Feb 15****TO: ALL ISR Affiliates****SUBJECT:** 600 cc race snowmobiles will be the format for Junior Novice classes

ISR and the Snow Cross Rules Committee have established the Junior Novice Class for kids ages 10 through 13 years of age.

Junior Novice Snocross snowmobiles will be based on production Super Stock Race Sleds.

New for 2015 / 2016 Stock legal production 600 cc race snowmobiles will be the format for Junior Novice classes. These sleds will be developed with specific manufacturer based modifications and restrictions. The snowmobiles will be raced as produced with only the following changes.

Restricted throttle kit not to allow more than 50% throttle opening has to be installed. Designated throttle kit Part Number

1. Electronic control unit (ECU) will be reprogrammed with the rev limit restrictions. **(rev limited to Max 6500 rpm)**
2. The electronic control unit (ECU) will be reprogrammed to disable hot start buttons.
3. The Exhaust valves will be blocked in the shut position.
4. The primary Clutch engagement will be **4000** max rpm **(measured with secondary sheave movement)**
5. Rider running board blocks can be used .
6. No Studs are allowed in this class
7. 1" $\frac{3}{4}$ tracks are legal for all approved sleds
8. Any ski runners that comply with Snow Cross rules are allowed.
9. Any commercially available handlebar risers may be used
10. Clutch tuning that is allowed in Stock SnoCross is allowed.
11. Chain case sprockets and chain may be changed.

- These snowmobiles will also be eligible to run in the Junior Novice class
- 2010-2014 Ski-Doo MXZ 600 Restricted throttle kit not to allow more than 50% throttle opening has to be installed.
- 2010-2012 (Non HO) MXZ TNT Restricted throttle kit not to allow more than 50% throttle opening has to be installed.
- Arctic Cat 500 Sno – Pro with Restricted throttle kit not to allow more than 50% throttle opening has to be installed.
- Arctic Ca ZR 4000 RR with Restricted throttle kit not to allow more than 50% throttle opening has to be installed.
- Only OEM for the model optional suspension (ski and rear suspension) springs may be used.
- No other changes allowed.
- All Junior Novice sleds will run together at all events.

The rules committee may at any time during the racing season, review the restrictions of the designated models if a particular brand is dominating the